•	Application No.	Applicant(s)		
Notice of Allowability	10/800,101	NAGAO ET AL.		
	Examiner	Art Unit		
	Mark A. Deuble	3651		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to				
2. The allowed claim(s) is/are 27-35.				
3. A The drawings filed on 12 March 2004 are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 10/183,085. 				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)			·	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary			
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/12/04	7. ☐ Examiner's Amendr	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for All	owance .	
of Biological Material	9. 🔲 Other			

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Rutten et al., Sekita et al. and Kuroyanagi all show image forming and binding systems for producing a booklet of a document file with an image forming apparatus, a sheet receiving device including a sheet size detect device, a folding device configured to fold a full-size sheet and not to fold a half size- sheet folding, and a binding device as required by the claims.

However, Rutten et al. Sekita et al. and Kuroyanagi do not have directly conveying devices configured to guide the received sheet conveyed by the sheet receiving device so as to be further conveyed by the folding device without being folded by the folding device when the received sheet has been detected by the sheet size detect device of the sheet receiving device not to have the predetermined length in the direction the received sheet is conveyed by the sheet receiving device. Furthermore it would not have been obvious to provide the systems of Rutten et al., Sekita et al. and Kuroyanagi with such a directly conveying device because they employ alternate travel paths for the unfolded sheets rather than conveying the sheet with the folding device without being folded as required by the independent claims of the present invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Seki, Hirose, and Yoshie et al. all show an image forming and binding systems in which sheets may be folded or unfolded in a fashion similar to that of the present invention.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A. Deuble whose telephone number is (703) 305-9734. The examiner can normally be reached on Monday through Friday except for alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher P Ellis can be reached on (703) 308-2560. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

md

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/de lelle